Amendment in Response to Non-Final Office Action Under 37 C.F.R. 1.111 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: March 29, 2010

Signature: /Christina M. Sperry/

(Christina M. Sperry, Reg. No. 47,106)

Docket No.: 101896-242 (DEP5294)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mark C. Boomer et al.

Application No.: 10/709,246

Confirmation No.: 3245

Filed: April 23, 2004

Art Unit: 3733

For: SPINAL IMPLANT CONNECTORS

Examiner: E. B. Fisher

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is in response to the Office Action dated December 28, 2009.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.